UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

24594 7590 12/15/2009 THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP 600 GALLERIA PARKWAY, S.E. STE 1500

EXAMINER		
SMITH, PRESTON		
ART UNIT	PAPER NUMBER	

DATE MAILED: 12/15/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/585,598	01/17/2007	Lothar Pasch	251102-1050	8791	

TITLE OF INVENTION: DEVICE AND METHOD FOR FORMING AN ELONGATED DOUGH PORTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

ATLANTA GA 30339-5994

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth tions.	ng the Patent, advance of nerwise in Block 1, by (
CURRENT CORRESPOND	F	ee(s) Tra apers. E	ansmittal. Thi ach additional	s certil paper	can only be used for icate cannot be used for such as an assignmenting or transmission.	or any other	r accompanying		
24504	7590 12/15	72009		iave its o			-		
600 GALLERIA STE 1500	PARKWAY, S.E.	EMEYER & RISL	EY, LLP I	hereby of states Pos ddressed ransmitte	certify that thi stal Service w I to the Mail ed to the USP.	s Fee(ith sul Stop FO (57	of Mailing or Trans s) Transmittal is being ficient postage for fire ISSUE FEE address 1) 273-2885, on the d	mission g deposited at class mail above, or ate indicate	with the United in an envelope being facsimile d below.
ATLANTA, GA	30339-5994								(Depositor's name)
									(Signature)
			[(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRM	MATION NO.
10/585,598	01/17/2007	•	Lothar Pasch				251102-1050	8	3791
TITLE OF INVENTION	: DEVICE AND METH	OD FOR FORMING AN	ELONGATED DOUG	H PORT	ION				
APPLN. TYPE SMALL ENTITY		ISSUE FEE DUE	PUBLICATION FEE DU	E PRE	E PREV. PAID ISSUE		TOTAL FEE(S) DUE	Da	ATE DUE
nonprovisional	onal YES \$755 \$300		\$300		\$0		\$1055	03	3/15/2010
EXAMINER		ART UNIT	CLASS-SUBCLASS	s					
SMITH, P		1794	426-496000						
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the patent front page, list						
	ondence address (or Cha B/122) attached.		(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,						
PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 32 or more recent) attach	ned. Use of a Customer	2 registered patent a listed, no name will	ttornevs	or agents. If a	io nan	ie is 3		
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	(vne)					
PLEASE NOTE: Unl	less an assignee is ident	ified below, no assignee pletion of this form is NO	data will appear on the	e patent.	If an assign	e is io	lentified below, the d	ocument ha	s been filed for
(A) NAME OF ASSI		pietion of this form is NC	(B) RESIDENCE: (CI						
(1)111212 01 1201	O. LL		(b) RESIDENCES (CI	. I I unu	on the	00	,		
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Indiv	vidual 🚨 Co	rporati	on or other private gro	oup entity	Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (F	lease fir	st reapply ar	y prev	lously paid issue fee	shown abo	ve)
Issue Fee			A check is enclose						
Advance Order -	vo small entity discount p	permitted)	Payment by credit The Director is her					ficiency or	credit any
			overpayment, to De	eposit Ac	count Numbe	r	(enclose a	n extra copy	y of this form).
5. Change in Entity Sta	tus (from status indicate s SMALL ENTITY statu		b. Applicant is no	longer al	aiming SMAI	LEN	FITV status Son 37 C	3 R 1.27(a)(2)
NOTE: The Issue Fee an interest as shown by the									
interest as shown by the	records of the United Sta	tes Patent and Trademar	k Office.						
Authorized Signature				I	Date				
Typed or printed nam		I	Registration N	o					
This collection of inform an application. Confiden submitting the completes this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu 'irginia 22313-1450. DC k13-1450.	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to to O NOT SEND FEES OR	on is required to obtain 1.14. This collection is y depending upon the in the Chief Information Of COMPLETED FORMS	or retain estimate dividual ficer, U.S TO TH	a benefit by the d to take 12 r case. Any co S. Patent and IS ADDRESS	ne pub ninute: mment Frader . SEN	lic which is to file (and to complete, includir s on the amount of tin hark Office, U.S. Dep. D TO: Commissioner	by the US g gathering ne you requ artment of C for Patents,	PTO to process), preparing, and aire to complete Commerce, P.O. P.O. Box 1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 12/15/2009

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/585,598 01/17/2007 Lothar Pasch		Lothar Pasch	251102-1050	8791			
	24504 7590 12/15/2009		EXAMINER				
	THOMAS, KAY	DEN, HORSTEME	SMITH, PRESTON				
600 GALLERIA PARKWAY, S.E. STE 1500 ATLANTA. GA 30339-5994				ART UNIT	PAPER NUMBER		
				1794			
	A LLANTA, GA 3	J339-5994					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 422 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 422 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/585,598 PASCH, LOTHAR Notice of Allowability Examiner Art Unit PRESTON SMITH 1794 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 08/13/2009. The allowed claim(s) is/are 1-3,5-17 and 20-26. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) X All b) ☐ Some* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. \(\overline{\text{Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. Examiner's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. ☐ Other .

prs

Application/Control Number: 10/585,598

Art Unit: 1794

DETAILED ACTION

Allowable Subject Matter

Claims 1-3, 5-17, 20-26 allowed. The closest references, Johan Benier, US-Patent 4,555,226 in view of Frank J. Herrera, US-Patent 3,883,283, lack the concept of simultaneously discharging at least two dough balls adjacent to each other to a roller wherein the dough balls are flattened into an elongated roll. Other references discovered, Paul E. Willett, US-Patent 4,971,545 (Willett discloses that it is well known in the art to simultaneously discharge two dough pieces to a sheeting roller (column 1, lines 17-18)) and Torahiko Hayashi, US-Patent 4,113,412 (Hayashi teaches that it is well known in the art to flatten multiple adjacent dough balls and urge them into close contact with each other such that the multiple dough balls form into a single piece ("slab of one unity", see Fig 4)) teach the concepts lacking in Benier and Herrera however it would not have been obvious to combine all of these features to teach applicant's invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PRESTON SMITH whose telephone number is (571)270-7084. The examiner can normally be reached on Mon-Th 6:00-4:30.

Art Unit: 1794

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on (571)272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Drew E Becker/ Primary Examiner, Art Unit 1794

prs